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Sheet 1 of 2

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Application Number	10/072,534
Filing Date	February 6, 2002
First Named Inventor	Steven Paget
Group Art Unit	1844 1634
Examiner Name	Not yet assigned COLE

Attomey Docket Number **ORT-1579** nan

				U.S. PATENT DOCUMENTS		
	31	U.S. Patent Document				
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
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FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Publication Pages, Columns, Lines, of Cited Document Name of Patentee or where relevant Examiner passages or relevant mm-dd-yyyy **Applicant of Cited Document** Initials figures appear Office³ Number⁴ KindCode⁵ No.1 WO 9984417 A Zeneca Ltd. 12-16-1999 BC WO A 9710223 Upjohn Co. 03-20-1997 JР 11322729 A Hokuriku Selyaku co, 11-24-1999

Examiner Signature	Bunda	Coleman	Date Considered	Morch 2	, 2004	

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, a Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 18 if possible, a Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 2

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Application Number	10/072,534
Filing Date	February 6, 2002
First Named Inventor	Steven Paget
Group Art Unit	1614 1624
Examiner Name	Not-yet assigned COLE
Attorney Dacket Number	OPT-1570

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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
BC		Patent Abstracts of Japan, vol. 2000, no. 2, February 29, 2000.	
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Examiner	\sim	0 .	Date		
Signature	Drenda	(aloman)	Considered	March 3	2004
		COCINCERC	Considered		

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Application Number	10/072,534
Filing Date	February 6, 2002
First Named Inventor	Steven Paget
Group Art Unit	1614 16 24
Examiner Name	Net-yet-assigned CO
Attorney Docket Number	ORT-1579

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Page 1 of 1

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			U.S. Patent Docum	ient	
Examiner Initials	Cite No. ¹	Name of Patentee or Applicant of Cited Document	Number	Kind Code ² (if known)	Pages, Columns, Lines, where relevant passages or relevant figures appear
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FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, where relevant passages or relevant figures Name of Patentee or Examiner Initials Cite **Applicant of Cited Document** appear Number⁴ KindCode⁵ No.1 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published Cite No.1 Examiner Initials* PCT International Search Report, PCT/US02/03982, September 20, 2002.

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Sheet 1 of 2

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Application Number	10/072,534
Filing Date	02/06/2002
First Named Inventor	PAGET et al.
Group Art Unit	1614
Examiner Name	NA COLEMAN
Attorney Docket Number	ORT-1579

U.S. PATENT DOCUMENTS

		U.S. Patent Document					
Examiner Initials	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	where reid	olumns, Lines, want passages i figures appear, 3 U.O.C.
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BC		5,312,823	Α	Petersen et al.	05/17/1994	514	300
BC		5,371,090	Α	Petersen et al.	12/06/1994	514	300
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			Foreign	Patent Docume	nt		Date of Publication of Cited Document	Pages, Columna, Lines,	T*	
Examiner Initials		Cite No. ¹	Office ³	Number KindCode		Name of Patentee or Applicant of Cited Document	of Cited Document where relevant passages or relevant figures appear	1	passages or relevant	T ⁶
	BC		EP	0520277	A2	Bayer AG	06/15/1992			
	BC		wo	93/09103	A1	The Upjohn Company	05/13/1993			
	BC		wo	95/07271	A1	The Upjohn Company	03/16/1995			
	BC		wo	95/25106	A1	The Upjohn Company	09/21/1995			
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	BC		w	98/54161	A1	Pharmacia & Upjohn Company	12/03/1998			
	BC		wo	99/64416	A2	Zeneca Limited	12/16/1999			

Examiner Signature	Brenda Coleman	Date Considered Morch	8, 8004
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Sheet 2 of 2

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Application Number	10/072,534 1000/2900		
Filing Date	02/06/2002		
First Named Inventor	PAGET et al.		
Group Art Unit	1614		
Examiner Name	NA COLEMAN		
Attorney Docket Number	ORT-1579		

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
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BC		IYER, S. et al.; "Regiospecific Synthesis of 2-Methoxy-3-methyl-1,4-benzoquinones from Maleoylcobalt Complexes and Alkynes via Lewis Acid Catalysis. A Highly Convergent Route to Isoquinoline Quinones." J. Am. Chem. Soc. 1987, 109, pp. 2759-2770.	
BC		KAMAL, M.R. et al.; "The Chemistry of Pyrazine and its Derivatives. VII. The Synthesis of Vinyl- pyrazine and Substituted Vinylpyrazines." The J. of Org. Chem, 1962, Vol. 27, pp. 1363-1366.	
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